

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE THE APPLICATION OF)	
)	Examiner: Raymond J. Bayerl
Paul Duxbury)	
)	Art Unit No: 2173
SERIAL NO: 09/803,086)	
)	
FILED: March 8, 2001)	
)	
FOR: Electronic Content Storage)	

INFORMATION DISCLOSURE STATEMENT

Honorable Director of Patents and Trademarks
P.O. Box 1450
Alexandria VA 22313-1450

Dear Sir,

In accordance with the provisions of 37 C.F.R. Sections 1.97-1.98, submitted herewith is Form PTO-1449 along with a copy of the four non-US patent references identified therein. Also submitted herewith is a copy of the European search report dated April 21, 2005, in which these references were cited.

This Information Disclosure Statement is timely filed and no fee is required.

Gellersen et al. ("WebComposition: An Object-Oriented Support System For The Web Engineering Lifecycle", Computer Networks And ISDN Systems, Vol. 29 No. 8-13, Pages 1429-1437, North Holland Publishing, Amsterdam NL, September 1997) describes a system for maintenance of web applications. A web application is hierarchically decomposed into components, which model such things as pages, parts of pages, and referenced dynamic resources. A generateCode operation maps the state of a component to its representation in the web, for instance to HTML code. (See page 1431, section 3.1)

Burgoon et al. (US 5,706,510) describes a history managed file system, which allows a user to access specific versions of a number of stored files. A plurality of symbolic links ("zymlinks") are stored as files 436-442 in directory hierarchies 344, 446, 448 comprising user file systems 106. Each of the symbolic links corresponds to a file version 302-308 comprising a shared file system 104. The correspondence of symbolic links and file versions is based on a map entry 352 (column 5, lines 5-17). Zymlinks 436 to files 302 of the shared file system 104 are established by mapping the directory hierarchies 344 of the user's file system 106 into directory hierarchies 326 of the shared file system (column 22, lines 54-60)

There is clearly no suggestion in either Gellersen et al. or Burgoon et al. of any method as claimed in the present claims, wherein a source address in a template command references a shortcut object, and a target address in the shortcut object references a content object. In particular, there is no suggestion that Gellersen's mapping uses shortcut objects. Moreover, there is no suggestion that Burgoon's symbolic links are used to map between template commands and content objects.

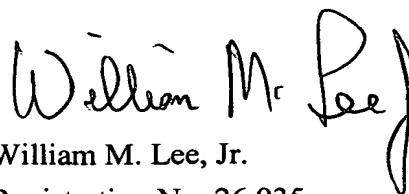
Therefore, it is believed that the European search report's classification of these documents as "X" category references is clearly in error.

The remaining three references (**Xin Fan et al.**, **Whitehead et al.**, and **Challenger et al.**) were cited in the European search report merely as a category A documents, i.e. of technological background interest only, and it is believed that they are clearly not relevant to the invention as claimed in the present application.

In summary, it is believed that the present claims are clearly patentably distinguished from all the references cited in the European Search Report, whether considered individually or in combination.

Date: 5/17/05

Respectfully Submitted



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CERTIFICATE UNDER 37 CFR 1.8(a)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number	09/803,086
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Filing Date	March 8, 2001
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First Named Inventor	Paul Duxbury
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Art Unit	2173
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Examiner Name	Raymond J. Bayerl
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Attorney Docket Number 920190-901803

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
Signature

Date _____

Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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Substitute for form 1449B/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	09/803,086
			Filing Date	March 8, 2001
			First Named Inventor	Paul Duxbury
			Art Unit	2173
			Examiner Name	Raymond J. Bayerl
			Attorney Docket Number	920190-901803
Sheet	2	of	2	

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Gellersen, "WebComposition: An Object-Oriented Support System for the Web Engineering Lifecycle"; Computer Networks and ISDN Systems, Vol. 29, No. 8-13, pp. 1429-1437, 9/1997	
		Xin Fan et al, "A Framework and Methodology for Development of Content-Based Web Sites"; Proceedings of IEEE Comput. Soc., 22-25 Sept. 1999, pp. 316-319	
		Whitehead E. J., et al, "WebDAV; IEFT standard for collaborative authoring on the Web"; IEEE Internet Computing, Vol. 2, No. 5, 9/1998, pp. 34-40	
		Challenger, J, et al, "A Publishing System for Efficiently Creating Dynamic Web Content", Infocom 2000, Vol. 2, 3/26/2000, pp. 844-853	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.
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